Nixon & Vanderhye P.C. (12/95)

## RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APR 0 5 1999

As a below named inventor. I hereby declare that my residence, post office address and citizenship are as stated below next to my mame, and I believe subject matter which is claimed and for which a costor is could be a costor in a configuration of the subject matter which is claimed and for which a costor is could be a costor in a configuration of the subject matter which is claimed and for which a costor is could be a costor in a configuration of the subject matter which is claimed and for which a costor is configuration of the subject matter which is claimed and for which a costor is configuration of the subject matter which is claimed and for which a costor is configuration.

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was filed as PCT (international application) was amended on an analysis of the patients of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patientability of this application in accordance with 37 C.F.R. 15.5. Interety claim freeign printly benefits under 31 U.S. 1. 1970-05 dray benign application(s) for patient or inventor's certificate which printly is claimed, if no printly is claimed, before the filing date of this application or patient or inventor's certificate which printly is claimed or, if no printly is claimed, before the filing date of this application. Printly Foreign Application(s):    PolyMonth/Year Filing date of this application or patient or inventor's certificate having a filing date before that of the application in accordance which printly is claimed. Printly foreign application for patient or inventor's certificate having a filing date before that of the application in printly is claimed, before the filing date of this application. Printly Foreign Application in printly is claimed, before the filing date of this application. Printly foreign applications and the patient of each of the claims of this application application in printly application in the manner provided by the first paragraph of 35 captications and the netton of each of the claims of this application in the disclosed in such pion applications in the manner provided by the first paragraph of 35 captications and the netton of each of the claims of this application in the manner provided by the first paragraph of 35 captications and the netton of each of the claims of this application and the netton of each of the claims of this application and printly applications and the netton of each of the claims of this application and printly applications and the netton of each of the claims of the printly application and the netton of each of the claims of the printly application and the netton of each of the cla	_		58 J. B. 4000				
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I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amended met referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application of a patent of inventor's cartificate with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119365 of any foreign application of patent or inventor's cartificate having a filing date before that of the application of patent or inventor's cartificate having a filing date before that of the application of patent or inventor's cartificate having a filing date before that of the application of patent or inventor's cartificate having a filing date before that of the application in Number.  Country  Country  Country  Country  Firstand  Country  Country  Country  Country  I hereby claim the benefit under 35 U.S.C. 5119(e) of any United States provisional applications listed above or below and, insofar as the subject mater of each of the claims of this application is not accessed in such prior applications and the national or PCT international miling date of this application in the subject mater of each of the claims of this application is not disclosed in such prior applications and the national or PCT international miling date of this application.  Prior U.S./PCT Application(s):  Application Serial No.  Day/Month/Year Filed  Status: patented pending, abandoned  Day/Month/Year Filed  Status: patented pending, abandoned  Day/Month/Year Filed  Status: patented pending, abandoned  Day/Month/Year Filed  Day/Month/Year Filed  Status: patented pending, abandoned  Day/Month/Year Filed  Day/Month/Year Filed  Day/Month/Year Filed  Day/Month/Year Filed  Status: patented pending, abandoned  Day/Month/Year Filed  Da		was med as PCT Intern	ational application No.				(Ally Dxt. No. 30-497
swin 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 1919(a) dark proteins and have also inderrided below any foreign application of practic of inventor's cardificate having a filling date before that of the application of proteins of priority foreign application of practic of inventor's cardificate having a filling date before that of the application or priority foreign application (s).  Application Number 35 U.S.C. §119(e) of any United States provisional applications (s).  I hereby claim the benefit under 35 U.S.C. §119(e) of any United States and PCT intermetional applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 120/365 of all prior United States and PCT intermetional applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 120/365 of all prior United States and PCT intermetional applications in the manner provided by the first paragraph of 35 U.S.C. 120/365 of all prior United States and PCT intermetional applications and the neutronal or PCT intermetional riling date of this application.  I hereby declare that all statements made herein of my own knowledge that willful false statements and the file so the priority application or any patent issued by the priority of the priorit	and (	if applicable to U.S. or PC	T application) was amended on				
I hereby claim the benefit under 35 U.S.C. \$119(e) of any United States provisional application(s) listed below.  Dato/Month/Year Filed  I hereby claim the benefit under 35 U.S.C. \$119(e) of any United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 12, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.58 which occurred between the filing date of the prior applications and the nestional or PCT International filing date of this application.  Prior U.S./PCT Application(s):  Application Serial No.  Day/Month/Year Filed  Status: patented pending, abandoned  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Saction 1001 of Title 18 of the United States Code and that such Willful false statements and general prior and address) individually and collectively my attorneys to prosecute this application or and to transact all business in the Patent and Trademark Office connected therewith and village that the provision of the prior and the such village and the such William States and the such William States and the such Williams and the resulting patient of the same and that such Williams and the such patients will be address) individually and collectively my attorneys to prosecute this application on a defined in 37 C.F.R. 1.58 which occurred between any appearance and that such willing false statements are under the like so made are punishable by fine or imprisonment. Or to the like so made are punishable by fine or imprisonment. Or to the like so made are punishable by fine or imprisonment. Or to the like so made are punish	with 3 listed which Priorit Appli	37 C.F.R. 1.56. I hereby of below and have also ident priority is claimed or, if not provided the property for the property f	claim foreign priority benefits under ntified below any foreign application to priority is claimed, before the fig.	er 35 U.S.C. 11973 on for patent or in ing date of this ap	65 of any foreign appli	itentability o	f this application in accordance patent or inventor's certificate ate before that of the application on
I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.  Application Number  I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose matterial information as defined in 37 C.F.R. 1.58 which occurred between the filing date of the prior u.S.PCT Applications and the national or PCT International raing date of this application:  Prior U.S.PCT Application(s):  Application Serial No.  Day/Month/Year Filed  Status: pattented pending, abandoned  I hereby dectare that all statements made herein of my own knowledge are true and that all statements and be lief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the state of the prior or imprisonment or both, under Sociation 100 of Tell 18 of the United States Code and that each willful false statements and the statements and the statements and the statements are united by fine or imprisonment or both, under Sociation 100 of Tell 18 of the United States Code and that each willful false statements and the statements and t	98051	19					
U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filling date of the prior applications and the national or PCT international filling date of this application:  Prior U.S./PCT Application(s):  Application Serial No.  Day/Month/Year Filed  Status: patented pending, abandoned  Day/Month/Year Filed  Status: patented pending, abandoned  Status: patented pending, abandoned  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be twe; and further that these statements were made with the knowledge that willful faise statements and the like so made are punishable by fine or application or any patent issued thereon. And I hereby application or any patent issued thereon. And I hereby application in the properties of the supplication or any patent issued thereon. And I hereby application and to transact all business in the Patient and Trademark Office address) individually and collectively my attories the insupplication and to transact all business in the Patient and Trademark Office connected therewith and with the resulting patient. Anthur R. Crawford, 25327, Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, Spooner, 27383; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Learned and Trademark Office Spooner, 27383; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Learned and Trademark Office Spooner, 27383; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Learned and Trademark Office Address:    I inventor's Signature:   Inventor's Signature:   Tapani	I here	by claim the benefit unde cation Number	r 35 U.S.C. §119(e) of any United	States provisiona Dato/Month/Year	il application(s) listed b Filed	elow.	30 00 1330
Application Serial No.  Day/Month/Year Filled	U.S.C.	. 112, I acknowledge the attons and the national or	duty to disclose material informati PCT International filing date of th	ios on defeed in Such	CT international applications in the 7 C.F.R. 1.58 which or	ations listed manner pr curred betw	above or below and, insofar as ovided by the first paragraph of 35 yeen the filing date of the prior
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilfful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilfful false statements may jeoperface the validity of the application or any patent issued thereon. And I hereby appoint INXON & VANDERNYE P.C., 1100 North Glebe Rd, 8° Floor, Artington, VA address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. Arthur R. Crawford, 2527T; Larry S. Nixon, 25401; Robert A. Vanderhye, 27076; James T. Hosmer, 30144; Robert W. Farie, 31362; Richard G. Beshe, 22770; Mark E. Nusbourn, 32346; Michael J. Keenan, 32100; Bysan H. Davidson, 30291; Stanley C. Spooner, 27332; Leonard C. Mitchard, 29009; Duane M. Byers, 333363; Jeffry H. Nolson, 30481; John R. Lastova, 33149; H. Waren Burnam, Jr. 29366; B. J. Sadoff, 36653; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331.*  Inventor's Signature: Inventor: Inventor's Signature: Inventor's Signature: Inventor:  (first)  Epoo (state/country)  Finland  Date:  Aki  (inventor's Signature: Inventor:  Aki  (inven	Applic	U.SJPCT Application(s)					Status: patented
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeoperdize the validity of the application or any patent issued thereon. And I hereby appoint MXON & VANDERHYE P.C., 1100 North Glebe Rd., 8° Floor, Afrington, VA declared and the following attorneys thereof (of the same connected therewith and with the resulting patent. Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nusbeum, 32346; Michael J. Keenan, 32106; Byan H. Davidson, 30231; Stanley S. Nixon, 36563; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michael N. Lester, 32331.  Inventor's Signature: Inventor:  Inventor's Signature: Inventor's Signature: Inventor:  Aki Miller M. Mil			· ·	Day/Month/Year	Filed		pending, abandoned
1. Inventor's Signature: Inventor:  Inventor:  Inventor:  Inventor:  Tapani (firet)  MI (state/country)  Post Office Address: (Zip Code)  2. Inventor's Signature: Inventor:  Inventor:  Sári (firet)  Mi (state/country)  Post Office Address: (Zip Code)  Cap Code)  Date:  Mi (state/country)  Finland  Date:  Mi (state/country)  Finland  Date:  Mi (state/country)  Finland  Mi (state/country)  Finland  Mi (state/country)  Finland  Tapani (citizenship)  Date:  Mi (state/country)  Finland  Date:  Mi (state/country)  Finland  Date:  Mi (state/country)  Finland  Tapani (citizenship)  Sunila  Tapani (state/country)  Finland  Finnish (citizenship)  Finland  Tapani (citizenship)  Finnish (citizenship)  Finland  Finnish (citizenship)  Finland  Tapani  Vuorinen  Finnish (citizenship)  Finland  Finnish (citizenship)  Finland  Tapani  Vuorinen  Finnish (citizenship)  Finland  Finnish (citizenship)  Finland  Tapani  Finnish (citizenship)  Finland	eddress connect 30184; Spoone Thomas	s) individually and collect ted therewith and with the Robert W. Fario, 31352; ar, 27393; Leonard C. Mit s E. Byrne, 32205; Mary	ively my attorneys to prosecute the eresulting patent: Arthur R. Craw Richard G. Beshe, 22770; Mark E. Chard, 29009; Duane M. Byers, 3:	nis application and wford, 25327; Lan E. Nusbaum, 3234 3363; Jeffry H. No	to transact all busines y S. Nixon, 25640; Rol 6; Michael J. Keenan, Ilson, 30481; John R. L	d the following in the Path Sent A. Vance 32106; Bryandastova, 331	ng attorneys thereof (of the same ent and Trademark Office lerhye, 27076; James T. Hosmer, in H. Davidson, 30251; Stanley C. 49; H. Warren Burnam, Jr. 29368:
Inventor:  Tapani (firet)  Residence: (city) Post Office Address: Inventor:  Residence: (city) Post Office Address: (Zip Code)  Inventor:  Residence: (city) Post Office Address: Inventor:  Inventor:  Inventor:  Aki Inventor:  Aki Inventor:  Residence: (city) Post Office Address: Inventor:  Aki Inventor:			erquist, 34776, Opdeep S. Gill, 37	(334; Michael J. S	hea, 34725; Donald L.	Jackson, 4	1090; Michelle N. Lester, 32331.*
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Vall-Henttaantie 14B, FIN-02200. Espoo. Finland  2. Inventor's Signature: Inventor:  Residence: (city) Post Office Address: (Zip Code)  Inventor's Signature: Sari (first) Post Office Address: (Zip Code)  Inventor's Signature: Inventor:  Residence: (city) Post Office Address: (Zip Code)  Residence: (city) Post Office Address: (Zip Code)  Residence: (city) Post Office Address: (Zip Code)  Vall-Henttaantie 14B, FIN-02200. Espoo. Finland  Date: March 18, 1999  (state/country) Finland  Date: March 18, 1999  (citizenship)  Finland  Date: March 18, 1999  (citizenship)  Finland  Citizenship)  Sunila Taaplaajankatu 1 A 3, FIN-48900. Sunila, Finland  Taaplaajankatu 1 A 3, FIN-48900. Sunila, Finland		Post Office Address			(state/country) Ein	iand	(Guzenanip)
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## RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor. I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

		METHOD OF	TREATING CHEMICAL	. CELLULOSE PULP		
	cification of which (chec	k applicable box(s)):				
_	s attached hereto					
_	was filed on	March 5, 1999	as U.S. Applicat	on Serial No.		(Atty Dkt. No. 30-497)
[] V	was filed as PCT Internati	ional application No.		on		
ano (n	applicable to U.S. or PC I	application) was amended	on			
with 37 listed b which p Priority	C.F.R. 1.56. I hereby discovered to above. I clow and have also idention or, if no Foreign Application(s):	aim foreign priority benefits i	sclose information which under 35 U.S.C. 119/36: ication for patent or inve ne filing date of this appl	is material to the pater of any foreign applicati ntor's certificate having:	tability of tonics)	ns, as amended by any hie application in accordance atent or inventor's certificate before that of the application on
980519	ation Number		Country			Day/Month/Year Filed
000010			Finland	<del></del>		06 03 1998
I hereby Appjica	y claim the benefit under ation Number	35 U.S.C. §119(e) of any U	nited States provisional Date/Month/Year F		w.	
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Applica	.S./PCT Application(s): ation Serial No.		Day/Month/Year Fi	led		Status: patented pending, abandoned
appireat 22201-4 address connect 30184; I Spoone Thomas	ion of any patent issued in the state of the	inereon. And I hereby apport (703) 816-4000 (to whom a vely my attorneys to prosect presulting patent: Arthur R. Richard G. Besha, 22770; M. shard, 29009; Duane M. Byet. Wilson, 32955; J. Scott Dis	ont NIXON & VANDERI- all communications are ute this application and . Crawford. 25327: Larry fark E. Nusbaum, 32348 ers, 33363; Jeffry H. Nel avidson. 33489: Alan M.	YE P.C., 1100 North G b to be directed), and t o transact all business i S. Nixon. 25640; Robe ; Michael J. Keenan, 3 son, 30481; John R. Las Kanen, 36178; William	lebe Rd., ( he following n the Pate t A. Vande 106; Bryan itova, 3314	a alleganous there at the the many
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1.	Inventor's Signature:	100	· //~~~~	~	Date:	March 19 1999
	Inventor:	Tapani 🗸		Vuorinen		Finnish
	Bustan day	(first)	MI	(last)		(citizenship)
	Residence: (city)	Espoo		(state/country) Finta	nd	• • • • • • • • • • • • • • • • • • • •
	Post Office Address:	Vali-Henttaantie 14B, F	IN-02200, Espoo, Finla	nd		
	(Zip Code)					
2.	Inventor's Signature:					
•	Inventor:	Sari		(sort) at a second	Date:	
		(first)	Mi	Juutilainen (last)		Finnish
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	Residence: (city)	Sunila		(state/country) Finlar	nd	(0)
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## RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFRIGE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as state

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name, and I baliava

I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plura subject matter which is claimed and for which a patent is sought on the invention entitled: are listed below) of the METHOD OF TREATING CHEMICAL CELLULOSE PULP the specification of which (check applicable box(s)): is attached hereto Ø was filed on as U.S. Application Serial No. was filed as PCT International application No. (Atty Dkt. No. 30-497) and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.58. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Application Number Country Day/Month/Year Flied 06 03 1998. I hereby craim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. Application Number Date/Month/Year Filed I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application: Prior U.S./PCT Application(s): Application Serial No. Status: patented Day/Month/Year Filed pending, abandoned I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Farie, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32108; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331." 1. inventor's Signature: Date: Inventor: Tapani Vuorinen Finnish (firet) MI (last) Residence: (city) (citizenship) (state/country) Finland Post Office Address: Vall-Henttaantle 14B, FIN-02200, Espoo, Finland (Zip Code) Inventor's Signature: Date Inventor: Sarl Juutilainen Finnish (first) (lest) Residence: (city) (citizenship) Евроо (state/country) Finland Post Office Address: Klarkastanomia 18 de 35 FINI- 2260 Espeasiolarek Haltijatontuntie (Zip Code) FIN-02200 Finland Inventor's Signature: 3. Inventor: Aki Vilpponen Finnish (first) Μſ (last) Residence: (city) (citizenship) Sunila (state/country) Finland

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FOR ADDITIONAL INVENTORS, check box [] and attach sheet with same information and signature and date for each.